

CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

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COUNTRY	East Germany	REPORT	
SUBJECT	Production and Exports of VEB Elektrochemisches Kombinat Bitterfeld during 1954	DATE DISTR.	21 April 1955 25X1
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THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
 THE APPRAISAL OF CONTENT IS TENTATIVE.
 (FOR KEY SEE REVERSE)

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- The Appendix is a table showing the production for distribution of VEB Elektrochemisches Kombinat Bitterfeld for 1954, with the planned realized export figures for the same period. 25X1
- Included in the export figures are the following quantities which were sold by the Communist Party trading organization Chemiepharm (quantities given in metric tons):

Caustic potash	230	25X1
Potassium chlorate	485	
Potassium permanganate	170	
Sodium chlorate	1,245	
Red phosphorus	3	25X1
Potash	42	
Calcium ammonium nitrate	2,500	
Formic acid	133	
Oxalic acid	7	
- The Kombinat's "profit" for the year 1954 was provisionally calculated to be 105,000,000 eastmarks; in fact it was only 79,000,000 eastmarks. This caused a great deal of dissatisfaction to the three members (Zabel, Langnickel, and another) of the State Control Commission sent from Berlin to supervise the annual audit.

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(NOTE: Washington distribution indicated by "X"; Field distribution by "#".)

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Appendix

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1954 Production and Exports of VEB Elektrochemisches Kombinat Bitterfeld (in metric tons)

<u>Product</u>	<u>Production</u>	<u>Planned</u>	<u>Exports</u>	<u>Realized</u>
<u>Metals</u>				
Ferromolybdenum	41	-	-	-
Ferrochromium	705	-	-	-
Ferrotungsten	303	-	-	-
Ferrovanadium	25.5	-	-	-
Ferrotitanium	92	-	-	-
Ferrophosphorus	268	-	-	-
Calcium aluminum	44	-	-	-
Aluminum alloy castings	6,204	-	-	-
Aluminum alloy ingots	1,165	-	-	-
Aluminum wire	2,993	-	-	-
Foundry aluminum (primary)	10,381	-	-	-
Foundry aluminum (purest)	257	-	-	-
Hydronalium	1,368	-	-	-
Barium	0.8	-	-	0.4
Cerium flints	9.3	-	-	-
Arndt's alloy	0.2	-	-	-
Magnesium-nickel alloy 15/85	4.5	-	-	-
Tungstite	12	-	-	12
Molybdenum metal powder	11.7	-	-	-
Aluminum powder	207	-	-	-
Cobalt metal powder	12	-	-	-
Aluminum nickel powder	2.8	-	-	-
Lead bearing metal	645	-	-	-
<u>Electrodes</u>				
Graphite electrodes	10,096	-	-	-
<u>Inorganic chemicals</u>				
Sulfur	2,735	-	-	-
<u>Inorganic chemicals</u>				
Hydrochloric acid	76,882	-	-	264
Potash (pot.carb.)	12,649	7,150	-	7,197
Caustic soda lye	50,850	-	-	-
Caustic soda (solid)	7,059	2,700	-	2,694
Caustic potash lye	3,284	5,585)	-	5,409
Caustic potash (solid)	6,000	-	-	-
Fluid chlorine	13,838	3,223	-	3,217
Potassium permanganate	2,772	-	-	170
Calcium ammonium nitrate	39,224	-	-	2,500
Chrome oxide	234	120	-	121
Phosphorus, yellow (pure)	1,500	-	-	-
Phosphorus, red	151	120	-	136
Phosphorus trichloride (pure)	148	-	-	92
Titanium dioxide	1,690	-	-	-
Potassium bichromate	3,513	1,550	-	1,584
Sodium bleaching lye	8,362	-	-	-
Chloride of lime	3,420	2,110	-	2,180
Potassium chlorate	8,947	6,800	-	7,558
Sodium chlorate	9,509	6,500	-	7,372
Ammonium nitrate	5,632	-	-	-
Calcium chloride lye	3,866	-	-	-
Barium chloride	1,028	400	-	398
Chromic acid	289	-	-	6
Tungstic acid (extra pure)	35.6	-	-	-

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<u>Product</u>	<u>Production</u>	<u>Planned</u>	<u>Exports</u>	<u>Realized</u>
Potassium sulfate	189	-	-	-
Calcium chloride (cryst.)	453	-	-	-
Manganite	233	100	99	99
Manganese chloride	21	-	15	15
Iron chloride	606	-	62	62
Manganese carbonate	73	-	-	-
<u>Inorganic chemicals</u>				
Boron carbide	0.3	-	-	-
Cobalt sulfate	12	-	-	-
Phosphorus pentachloride	15	-	11	11
Barium carbonate	543	-	-	-
<u>Organic chemicals</u>				
Oxalic acid	2,048	1,800	1,831	1,831
Methylene chloride	290	-	-	-
Carbon tetrachloride	3,036	1,550	1,584	1,584
Tricresyl phosphate	2,993	-	-	-
Triphenyl phosphate	154	-	-	-
Calcium formate	131	-	-	-
Formic acid (100%)	1,477	1,039	1,172	1,172
Chlorobenzene	931	-	-	-
O-dichlorobenzene	229	-	-	-
p-dichlorobenzene	363	-	-	-
Benzyl chloride	71	-	-	-
Benzoyl chloride	2	-	-	-
Benzoic acid	326	95	95	95
Chloral hydrate	11	-	-	-
Chloral (pure)	336	-	-	-
Chloroform	194	-	-	-
<u>Tanning agents</u>				
Basochrom	829	-	-	-
Chrome alum	264	120	130	130
<u>Anti-pest powders</u>				
DDT (Gesarol)	4,270	1,500	1,741	1,741
<u>Miscellaneous</u>				
Welding powder	1.5	-	-	-
Alkaline filling material	40	-	-	-
Colloidal graphite	11	-	-	-
Graphite powder	142	-	-	-
Permanent magnets (cast)	125	-	-	-
Special iron powder	38	-	-	-

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